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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 8

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|----------------------|------------------------------------|--|--|
| | Application Number | 10/622,846-Conf. #4763 | |
| | Filing Date | July 18, 2003 | |
| First Named Inventor | | Patrick Monaghan | |
| | Art Unit | 2643 | |
| | Examiner Name | Not Yet Assigned | |
| | Attorney Docket Number | BA1-02-0923A (02-0923A) | |

| ENCLOSURES (Check all that apply) | | | | | | |
|--|--|---|--|--|--|--|
| Fee Transmittal Form | Drawing(s) | After Allowance Communication to Group | | | | |
| Fee Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | | | | |
| Amendment/Reply | Petition | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | | |
| After Final | Petition to Convert to a Provisional Application | Proprietary Information | | | | |
| Affidavits/declaration(s) | X Power of Attorney, Revocation Change of Correspondence Address | Status Letter | | | | |
| Extension of Time Request | Terminal Disclaimer | X Other Enclosure(s) (please identify below): | | | | |
| Express Abandonment Request | Request for Refund | Attachment to POA (1 page) Statement Under 37 CFR 3.73(b) (1 | | | | |
| Information Disclosure Statement | CD, Number of CD(s) | page) Copy of Assignment (3 pages) | | | | |
| Certified Copy of Priority Document(s) | | | | | | |
| Response to Missing Parts/ Incomplete Application | Remarks | | | | | |
| Response to Missing Parts | | | | | | |
| L under 37 CFR 1.52 or 1.53 | | | | | | |
| | | | | | | |
| SIGNAT | URE OF APPLICANT, ATTORNEY, O | R AGENT | | | | |
| Firm ROBERT R. RICHARDSON, P.S. Robert R. Richardson | | | | | | |
| Signature Z | + R. Rich | | | | | |
| Date June 9, 2004 | | | | | | |

| an envelope addressed to: Commissioner | is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in er for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. | ١ |
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| Dated: 6//0/04 | Signature: Toler R. Richardson) | |

PTO/SB/82 (09-03)

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND **CHANGE OF CORRESPONDENCE ADDRESS**

| Application Number | 10/622,846-Conf. #4763 |
|------------------------|-------------------------|
| Filing Date | July 18, 2003 |
| First Named Inventor | Patrick Monaghan |
| Art Unit | 2643 |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | BA1-02-0923A (02-0923A) |

| l hereby i | I hereby revoke all previous powers of attorney given in the above-identified application. | | | | | | | | |
|-----------------------|--|-------------------------|--------------------------------------|-------|---|---|-----|---------|--|
| X A | x A Power of Attorney is submitted herewith. | | | | | | | | |
| OR | | | | | | | | | |
| l h | I hereby appoint the practitioners associated with the Customer Number: | | | | | | | | |
| Ple | Please change the correspondence address for the above-identified application to: | | | | | | | | |
| OR | | dress asso ner Numbe | ociated with r: | | - | | | | |
| Firm | or ridual Name | | | | | | | | |
| Address | | | | | · | | | | |
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| Telephone | | | | | | F | -ax | | |
| l am t | he: plicant/Inv | entor. | | | | | | | |
| | | | ne entire interes R 3.73(b) is en | | | | | | |
| | SIGNATURE of Applicant or Assignee of Record | | | | | | | | |
| Name | Name Henry G Kohlmann | | | | | | | | |
| Signature House Fully | | | | | | | | | |
| Date | Date 5/18/04 Telephone (949) 790-1734 | | | | | | | | |
| | NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. | | | | | | | | |
| | *Total of1 forms are submitted. | | | | | | | | |

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| an envelope addressed to: | Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. | |
| | | |
| Dated: 6/10/04 | Signature: Robert R. Richardson) | |

PTO/SB/81 (09-03)
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| Application Number Filing Date | | 10/622,846-Conf. #4763 | | |
| | | July 18, 2003 | | |
| First Named Inventor | | Patrick Monaghan | | |
| , ,,,_,,,, | | AND APPARATUS FOR BI- DNAL, etc. | | |
| Art Unit | | 2643 | | |
| Examiner Name | | Not Yet Assigned | | |
| Attorney Docket No. | | BA1-02-0923A (02-0923A) | | |

| CORRESPONDENCE ADL | Title DIRECTIONAL, etc. | | | | | | |
|--|---|---------------------|---|-------------------------|--------------------------|-------|--|
| INDICATION FORM | | Art Unit 2643 | | 2643 | 3 | | |
| | | Examiner Name | | Not Yet Assigned | | | |
| | | Attorney Docket No. | | BA1-02-0923A (02-0923A) | | | |
| I hasabi annainti | | 7 morney . | | | | | |
| I hereby appoint: | | | | | | | |
| Practitioners associated with t | Practitioners associated with the Customer Number | | | | | | |
| OR | | | | | | | |
| x Practitioner(s) named below: | | | | | | | |
| Name | Registration | n | Na | me | Registration Number | 1 | |
| Robert R. Richardson | 40,143 | - | 110 | ilie | Number | 1 ! | |
| And those listed on the attached | 40,143 | | | | | 1 1 | |
| sheet | | | | | | | |
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| as my/our attorney(s) or agent(s) to pro States Patent and Trademark Office co | | | ntified above, | and to transact a | III business in the Unit | .ed | |
| Please recognize or change the co | rrespondenc | e address | for the abov | e-identified app | olication to: | | |
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| OR | | | | | | | |
| The address associated with | | | | | | | |
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| Robert R. Richardson | | | | | | | |
| X Firm or ROBERT R. RICHARDSON, P.S. ROBERT R. RICHARDSON, P.S. | | | | | | | |
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| Country US | Telepho | one (360 | ne (360) 692-0626 Fax | | × (360) 692-658 | 4 | |
| I am the: | | | | | | | |
| Applicant/Inventor. | | | | | | | |
| X Assignee of record of the entire | | | | | | | |
| Statement under 37 CFR 3.73(| | | | | | | |
| | URE of App | licant or A | ssignee of | Record | | | |
| Name Henry G Kolliman | n less | 7). — | | | | + | |
| Signature Agus | Yorks | · | <u> </u> | | (0.10) 700 170 | | |
| Date 5/187 64 Telephone (949) 790-1734 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple | | | | | | | |
| NOTE: Signatures of all the inventors or assigne forms if more than one signature is required, see | | tne entire inte | erest of their re | epresentative(s) ar | e requirea. Submit mu | ripie | |
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| an envelope addressed to: Commissioner for | | | | 2313-1450, on the | date shown below. | | |
| Dated: 6/6/04 Sig | ınature: <u>//</u> | us R. | 1hdh | (Robert | R. Richardson) | - 11 | |



Attachment to Power of Attorney

Application No.: Filing Date:

10/622,846

July 18, 2003

Inventor:

Title:

Patrick Monaghan et al.

Method and Apparatus for Bi-Directional Video Teleconferencing on Mobile Platforms

| <u>Name</u> | Reg. No |
|-----------------------|---------|
| William C. Anderson | 28,147 |
| Nicholas T. Bauz | 41,604 |
| David J. Clement | 44,082 |
| Harry B. Field | 27,880 |
| Ann K. Galbraith | 33,530 |
| Terje Gudmestad | 32,232 |
| Robert L. Gullette | 26,899 |
| James P. Hamley | 28,081 |
| John C. Hammar | 29,928 |
| Thomas W. Hennen | 27,798 |
| Henry G. Kohlmann | 26,672 |
| Bryan C. Ogden | 25,362 |
| John R. Rafter | 28,533 |
| Charles T. Silberberg | 26,584 |
| Robert H. Sproule | 30,689 |
| Jeanne Suchodolski | 34,936 |
| | |

PTO/SB/96 (08-03)

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STATEMENT UNDER 37 CFR 3.73(b)

| Applicant/Patent Owner: Patrick Monaghan et al. |
|---|
| Application No./Patent No.: 10/622,846 Filed/Issue Date: July 18, 2003 |
| METHOD AND APPARATUS FOR BI-DIRECTIONAL VIDEO TELECONFERENCING ON MOBILE PLATFORMS |
| The Boeing Company , a Corporation (Name of Assignee) , Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) |
| states that it is: |
| . x the assignee of the entire right, title, and interest; or |
| an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is |
| A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached. |
| DR . |
| B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: |
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| [] Additional documents in the chain of title are listed on a supplemental sheet. |
| [7] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] |
| the undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Henry G. Kohlmann |
| Date Typed or printe of the control |
| (949) 790-1734 Yelly X July |
| Telephone Number Signature |
| Counsel Title |

| I hereby certify that this corresp | condence is being deposited with the U.S. Postal Service with | h sufficient postage as First Class Mail, in |
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| an envelope addressed to: Cor | mmissioner for Patents, P.O. Box 1450, Alexandria, VA 223 | 13-1450, on the date shown below. |
| | Ω | |
| Dated: 6/16/64 | Signature: Polar R. D. U. | (Robert R. Richardson) |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Monagahn et al. Attorney Docket No. BOEI-1-1124

Serial No.: 10/622,846

Group Art Unit:

2643

Filing Date: July 18, 2003

Examiner:

Title:

METHOD AND APPARATUS FOR BI-DIRECTIONAL VIDEO

TELECONFERENCING ON MOBILE PLATFORMS

ASSIGNMENT

WHEREAS, I, Patrick Monagahn, residing at 21410 SE 265th Place, Maple Valley, WA 98038, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Gordon E. Letney, residing at 2623 199th Ave. Ct. E., Sumner, WA 98390, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, James B. Moore, residing at 27903 145th Ave. SE, Kent, WA 98042, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, The Boeing Company, a Delaware corporation having a principal address at 100 North Riverside, Chicago, IL 60606-1596 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions

BLACK LOWE & GRAHAM ***

-1-

CUSTOMER NUMBER

Seattle, Washington 98104 206.381.3300 • F: 206.381.3301 related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and patents on the inventions, and the right to sue and collect damages for such infringement; to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on the inventions, to maintain and enforce any and all patents on the inventions, and to confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

BLACK LOWE & GRAHAM ****

- 2 -

| EXECUTED at Seather, 2003. | (city), | Patrick Monagahn (state), this 21* day of |
|---------------------------------|-----------|---|
| EXECUTED at <u>Seattle</u> | _ (city), | (state), this 21 day of Gordon E. Letney |
| EXECUTED at Seattle July, 2003. | _ (city), | (state), this 2/8+day of James B. Moore |